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## STANDARDS ASSOCIATION OF AUSTRALIA

## HOUSING SPECIFICATION

(Interim Series)

for

## GLAZED SANITARY PEDESTAL PANS

## Of the Washdown Type

## NOTES

The specifications issued in the Housing Group of the Interim Series are intended to provide for only the essential requirements of low-income group housing, and cover a more limited range of types and finishes than are, or would be covered by full Australian standards. They include, however, provisions to ensure satisfactory standards of performance, quality and durability, and their technical requirements are equivalent to those of relevant existing Australian standards.

Although prepared and issued by the Association, these specifications do not comprise full Australian standards, but are approved by the Association for adoption by government-sponsored and other housing authorities.

They are to be read in conjunction with A.S. No. MP.12, Report on Specifications and Codes for Housing.

---

A.S. No. A.50-1946 November, 1947.

For use as S.A.A. Int. 303—

Page 3 **Clause 1. Scope.**

In lines 3 and 4, delete the words "and low level."

---

A.S. No. A.50-1946 November, 1947.

For use as S.A.A. Int. 303—

Page 4 **TABLE I.**

Delete portion of table referring to Nominal 2 in. Horn.

---

A.S. No. A.50-1946 November, 1947.

For use as S.A.A. Int. 303—

Page 7 **TABLE II.**

Delete portion of table referring to Nominal 2 in. Horn.

Amend heading of Column 2 to read:

"Capacity of Cistern (S.A.A. Int. 304)."

---

X-T 59  
•S7

NOVEMBER, 1947 #2

S.A.A. Int. 304



Housing Specification  
(Interim Series)

for

# High-Level Sanitary Flushing Cisterns

---

This specification is  
A.S. No. A. 52—1946  
abridged

---

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X-T 59

.S7

#3

NOVEMBER, 1947

S.A.A. Int. 302



**Housing Specification**  
(Interim Series)

for

**Flat-Back Basins**

---

This specification is  
A.S. No. A. 48—1946  
abridged

---

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*Subj. Cat.*  
*2B*

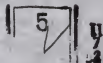
X-T 59

.57

*#4*

MARCH, 1947.

S.A.A. Int. 203



Interim Specification  
for  
**Spectacle Frames**

---

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X-T 59  
MAY, 1948.

57 #5

S.A.A. Int. 222



Interim Specification  
for  
**Exterior Oil Gloss Paint**  
For General Use

STANDARDS ASSOCIATION OF AUSTRALIA

Interim Specification  
for  
**EXTERIOR OIL GLOSS PAINT**  
For General Use.  
(S.A.A. Int. 222)

It has been found desirable to alter the classification of this specification by changing the number S.A.A. Int. 222 to S.A.A. Int. 12A. To avoid confusion, however, where the former number has been in use, either number shall be taken to refer to this specification.

The renumbering slip printed below should be detached and affixed to the top of the cover page of S.A.A. Int. 222.

MAY, 1948

**S.A.A. Int. 12A**  
**(S.A.A. Int. 222)**

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#6

JULY 1948

S A A Int. 306

Incorporating Amendment No. 1, September 1950.



Housing Specification  
(Interim Series)

for

# Precast Concrete Masonry Units

STANDARDS ASSOCIATION OF AUSTRALIA

Incorporated by Royal Charter, 1950

HEADQUARTERS:

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MAY, 1948.

S.A.A. Int. 308



**Housing Specification**  
(Interim Series)

for

**Locks**

**For Household Doors**

---

This specification is  
A.S. No. A. 54-1946  
abridged

---

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57  
#9  
MAY, 1948

S.A.A. Int. 307

Housing Specification  
(Interim Series)

for

**Hinges**  
for Residences

—  
This specification is  
A.S. No. A. 55—1946  
abridged

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JANUARY, 1949

S.A.A. Int. 314



**Housing Specification**  
(Interim Series)

for

**Bathroom Cabinets**

---

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Housing Specification  
(Interim Series)

for

# Gypsum Plaster, Hemi-Hydrate Type

For use in the Manufacture and Fixing of Fibrous  
Plaster Products

---

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X-T 59  
57

#10

FEBRUARY 1949

SAA Int. 315



Housing Specification  
(Interim Series)  
for  
**Sand-Lime (Calcium Silicate)  
Bricks**

---

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57 #11

MARCH 1949

SAA Int. 316

11 5 11 11 11

Housing Specification  
(Interim Series)

for

# Timber Clothes-Line Posts

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· 57

#12

SAA Int 56



Interim Specification  
for  
**KALSOMINE**

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APRIL 1949.

#13

SAA Int 16A



Interim Specification  
for  
**Oil-Base Wood Priming Paint**

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X-T 59

. S7

APRIL 1949.

#14

SAA Int. 11 A



Interim Specification  
for  
**Oil-Base Undercoating Paint**

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201 50 #15  
57  
A.S. No. C.306—1950

Australian Standard Specification  
for  
Covered Hard-drawn Copper  
Conductors  
(For Overhead Lines)



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X-T 59

S7 #16

A.S. Nos. A. 13—1950, CA. 5—1950

5  
11  
5A

2

Australian Standard Specification  
and  
Code of Recommended Practice  
for  
Terra Cotta Roofing Tiles



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X-T 59  
S7 #17

A.S. No. C. 81-1950



Australian Standard Specification

for

## Trailing Cables For Mining Purposes

(For Circuits where the voltage does not normally  
exceed 660 volts to earth)



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X-T 59

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A.S. No. B. 2-1950

2  
11  
12



Australian Standard Specification

for

# Copper Tubes for General Purposes

(Suitable for Working Pressures up to  
200 lb. per sq. in.)



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X-T 59

.57

A.S. No. B. 10-1950

5  
17  
51



Australian Standard Specification  
for  
High Carbon Steel Cylinders  
for  
The Storage and Transport of  
Permanent Gases



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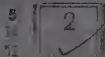
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A.S. Nos. A. 44-1950, CA. 20-1950



Australian Standard Specification  
and  
Code of Recommended Practice  
for  
Fibrous Plaster Products



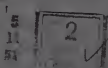
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27 59  
A .57 #21  
A.S. No. B. 15—1950



# Australian Standard Specification

for

## Welded Steel Cylinders

for the Storage and Transport of  
Low Pressure Liquefiable Gases



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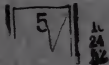
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A.S. No. O.59



Australian Standard Specification  
for  
Waterproof Plywood  
Marine and Standard Grades



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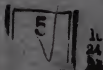
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A.S. No. N.21



Australian Standard Specification  
for  
Fibreboard Containers  
for Butter  
(For Export Purposes)



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X-T59

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X-I 59

S7

A.S. No. C. 41-1950

#25

5  
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2

Australian Standard Specification  
for

# Bare Hard-drawn Copper Conductors

(For Overhead Lines)



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A.S. No. U3 July, 1951

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Headquarters: Science House, Gloucester and Essex Streets, Sydney.  
Melbourne Office: Temple Court, 422 Collins Street.  
Branch Offices also at Brisbane, Adelaide, Hobart, Perth and Newcastle.

AUSTRALIAN STANDARD SPECIFICATION

FOR

LOW TENSION ELECTRIC CABLES  
FOR AIRCRAFT

SECTION 1. SCOPE.

1-1. SCOPE. This specification applies to cables intended for installation in aircraft electrical systems operating at voltages not exceeding 125 volts R.M.S. to earth, and suitable for service in ambient temperatures not exceeding 60°C. (140°F.) and at altitudes not exceeding 40,000 ft.

NOTE.- Cable intended for service at altitudes exceeding 40,000 ft. shall be the subject of special investigation.

SECTION 2. MATERIALS AND CONSTRUCTION.

2-1. MAKE-UP OF CABLES.

(a) Single Core. Single core cables shall be finished smooth and shall consist of:

- (i) a copper conductor.
- (ii) primary insulation.
- (iii) braided covering.
- (iv) outer protective coating.

(b) Twin Flat. Twin flat cables shall be constructed to give a smooth approximately oval form and shall consist of the following:

- (i) two single cores laid side by side in the same plane. Each core shall consist of a copper conductor, primary insulation with or without braided covering and outer protective coating.
- (ii) fillers, where necessary.
- (iii) braided covering over cores.
- (iv) outer protective coating.

X-T 59

S7

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2

A.S. No. B. 91 — 1951

A.S. No. B. 99 — 1951

A.S. No. CZ. 2 — 1951

---

**Australian Standards**  
for  
**Eye Protection in Welding**



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57

A.S. No. CM. 1-1951

2

Australian Standard Rules  
for  
The Design, Construction,  
Maintenance and Inspection  
of  
Colliery Detaching Hooks



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58  
S 7  
#30  
A.S. No. CB. I, Part V—1951



# SAA Boiler Code

## Part V—Welding



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The Australian Standard Specification for Electric Resistance Welded Steel Tubes for boilers and unfired pressure vessels, for designed steam temperatures not exceeding 850°F (454°C) has been amended as indicated hereunder and is therefore redated as A.S. No. B. 102-1951.

The redating slip should be affixed to the top of the cover page, and the amendments should be inserted at the appropriate pages.

TECHNICAL STANDARD

No. B. 102-1951

DECEMBER 1951

No. B. 102-1951

December 1951

Page 3, Clause 3, Process of Manufacture.

"Any question as to the high temperature creep strength of the material shall be the subject of agreement between the tube manufacturer and the purchaser."

No. B. 102-1951

December 1951

Page 4, Clause 10, Tolerances.

(a) Thickness

NOTE: The following note after table:

(e) Length.  
The permissible variations in thickness specified above apply only to the tube as rolled or drawn and before polishing or other fabricating operations.

*Delete* existing sub-clause and *substitute* the following:

"The length of the tubes shall be not less than that specified but may exceed it by the following amounts:

Up to and including 30 ft. . . . . 1 inch  
Over 30 ft. . . . . 1/2 inch

No. B. 102-1951

December 1951

Page 5, Clause 13, Expanding Test.

*Delete* existing clause and *substitute* the following:

"A test piece taken from one end of each selected tube shall withstand being expanded symmetrically by a drift expander having a total included angle of 40-60° to the outside diameter specified in the following Table, without showing crack or flaw:

| Minimum thickness of tube<br>S.W.G.                              | increase in outside<br>diameter<br>% |
|------------------------------------------------------------------|--------------------------------------|
| Not thicker than 6 (0.192 in.)                                   | 15                                   |
| Thicker than 6 (0.192 in.)<br>but not thicker than 5 (0.252 in.) | 12                                   |
| Thicker than 5 (0.252 in.)                                       | 9 1/2                                |

No. B. 102-1951

December 1951

Page 6, Clause 18, Additional Tests Before Rejection.

*Delete* existing clause and *substitute* the following:

"Should a tube selected for testing purposes show definite signs of failure in any one or more of the tests specified in Clause 12, 13, 14 and 15, two further tests of the same kind may be made, at the option of the manufacturer, from two additional tubes selected from the same batch.

If the repeat tests are satisfactory the tubes shall be deemed to comply with this standard, provided that in all other respects they fulfil the conditions of the standard. Should either of the tubes fail to satisfy any of the tests, the batch of tubes represented may be re-tested in accordance with Clause 9 and then re-tested in accordance with Clause 12, 13, 14 and 15, but twice the number of test pieces shall be selected. If these second repeat tests are satisfactory, the tubes shall be deemed to comply with this standard, provided that, in all other respects, they fulfil the conditions of the standard, but if failure again occurs the batch of tubes, which the test pieces represent shall be rejected."

18#  
LS 654-X



"SHRINK-RESISTANCE OF HOSIERY  
(Composed Wholly or Partly of Wool)"

No. L. 1—1952

June 1952

Page 3. Clause 1. Scope.

Delete "wool" in line 1 and add after "hosiery"—"composed wholly or partly of wool."

No. L. 1—1952

June 1952

Page 5. Clause 3. Damage.

Present clause to be sub-clause (a). Add new sub-clause reading:

"(b) Alkali solubility. The difference between the alkali solubilities of the treated and untreated samples shall not be more than 6 when determined in the manner described in Appendix D".

"NOTE: The alkali solubility test applies only to all-wool hosiery".

Delete footnote 1 to Clause 3.

No. L. 1—1952

June 1952

Add new clause reading:

"5. Marking. Each pair of hosiery purporting to comply with the requirements of this specification may be marked with the distinctive mark of the Standards Association of Australia (see Appendix E). Hosiery so marked shall also be marked with the manufacturer's name or registered trade mark and the reference number of this specification (A.S. No. L. 1—1952)".

No. L. 1—1952

June 1952

Page 4. Appendix A. Method of Measuring Shrinkage.

Replace second and third sentences of last paragraph with the following:

"Measurements shall be made independently by two operators, each making two measurements of each length dimension. Measurements should be recorded to the nearest 0.1 cm. and the range, i.e. the difference between the largest and smallest reading in any set of four measurements of the one dimension, should not exceed 0.40 cm. Where the range exceeds 0.40 cm. the measurements shall be repeated."

No. L. 1—1952

June 1952

Page 5. Appendix B. Method of Carrying out Relaxation Shrinkage Test.

Add the following after "temperature" in fourth line: "or for 2 hours at 35-40°C."

No. L. 1—1952

June 1952

Appendix D.

Add a new appendix as follows:

"Appendix D. Method of Determining Alkali Solubility.

A test piece weighing  $1.0 \pm 0.1$  g. shall be cut from each treated hosiery sample, and one test piece weighing  $1.0 \pm 0.1$  g. shall be cut from each of two untreated hosiery samples taken from the same production lot as the treated samples. The test pieces shall be soaked until thoroughly wetted out in a solution initially at 40°C., containing 5 g. of sodium bicarbonate per litre. After thorough rinsing with water, the pieces shall be dried at 100-105°C. until constant in weight to within 2 mg.

Loosely stoppered bottles containing 100 ml. of sodium hydroxide solution ( $0.100 \pm 0.001$  N) shall be heated in a constant temperature bath so that the solutions are maintained at  $65 \pm 1^\circ\text{C}$ .

Each of the dried test pieces shall be placed in a separate bottle and immersed in the solution. The pieces shall be stirred once as soon as they are placed in the bottles and again 10 minutes later to ensure complete wetting out.

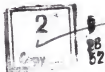
After exactly one hour at 65°C. the bottles shall be removed from the water bath and the contents poured through separate sieves. The sieves shall be approximately 60 mesh in accordance with B.S. 410—1943, Test Sieves. The bottles shall be rinsed twice with water and the rinsings poured through the appropriate sieves. The material on the sieves shall be dried at 100-105°C. until constant in weight to within 2 mg.

Is Over-size  
X-759  
#32  
27  
Box

5-7-67  
212 607  
No. C. 112-1951 Ap.

X-T 59 —

. S 7 #33



S A A

Approval and Test Specification

for

## Plugs and Plug-Sockets

(Type A. Plugs with Male Contacts, Sockets  
with Female Contacts)



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PRICE 2/-

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*July 21st 1952*  
X-T 59  
57  
A.S. No. B. 12-1952

Australian Standard Specification  
for  
Low Carbon Steel Cylinders  
for

The Storage and Transport of Medium  
Pressure Liquefiable Gases



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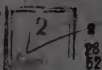
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X-T 59

S7 #34

*July 29  
S.A. Pat.*

A.S. No. T. 5-195



Australian Standard Specification  
for

Dental  
Laboratory Plaster

This specification is endorsed by the Australian Dental Association. It will be referred to by that Association as Australian Dental Standard No. T. 5.  
(A.D.S. No. T. 5)



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X-T59.57  
#2.5  
A.S. No. T. 4-1951



Australian Standard Specification  
for  
Dental  
Impression Plaster

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(A.D.S. No. T.4)



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X-T 59

.S7

No. C. III-1951. Ap.

11  
23  
51

S A A

Approval and Test Specification

for

Miniature Over-Current  
Circuit-Breakers



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X-T 59

. 57

No. C. 110—1951. Ap.

11  
29  
31

2

S A A  
Approval and Test Specification  
for  
Earth Leakage Circuit-  
Breakers  
(Excluding Earth Leakage Relays)



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X-T 59

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APRIL 1951

SAA Int. 59.

5 4 2

Interim Specification  
for  
**Resin-emulsion Paste Paint  
For Exterior Use**

---

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T 57  
#39  
JULY, 1951

SAA Int. 318  
5 4  
✓ 52

**Housing Specification  
(Interim Series)**

for

**Wood Windows of Double  
Hung and Casement Types**

---

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APRIL 1951

SAA Int. 320



Housing Code of Recommended Practice  
(Interim Series)

for

The Disposal of  
Domestic Sullage

---

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11  
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A.S. No. M. 3-1951

Australian Standard Specification

for

1.5 Per Cent Manganese Steel

for

Colliery Tub, Skip or Mine-car  
Drawbars, Shackles and Couplings  
and Detaching Hooks



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X-I 59

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A.S. No. T. 6-1951



Australian Standard Specification  
for  
Dental  
Modelling Compound

This specification is endorsed by the Australian Dental Association. It will be referred to by that Association as Australian Dental Standard No. T. 6.  
(A.D.S. No. T. 6)



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JULY 1951

SAA Int. 310  
Incorporating Amendment No. 1, September 1950



Housing Specification  
(Interim Series)  
for  
Concrete Interlocking Roofing  
Tiles  
(Without Weathering Check)

---

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X-1 59

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#441

APRIL 1951

SAA Int. 311



Housing Code of Recommended Practice  
(Interim Series)

for

# The Fixing of Concrete Interlocking Roofing Tiles

(Without Weathering Check)

---

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X-T 59  
S 7 #45

STANDARDS ASSOCIATION OF AUSTRALIA

Incorporated by Royal Charter, 1950

AMENDMENT No. 2

to

Australian Standard Specifications

for

STEEL TUBES

For Boilers and Unfired Pressure Vessels

(A.S. Nos. B. 18 and B. 19—1940)

First Issued ..... December 1940

Amended and Redated ..... March 1949

Amended and Redated ..... December 1951

The Australian Standard Specifications for Steel Tubes for Boilers and Unfired Pressure Vessels (A.S. Nos. B. 18 and 19—1940) have been amended as indicated hereunder, and are therefore redated as A.S. Nos. B. 18 and 19—1951.

The redating slip should be affixed to the top of the cover page and the amendments inserted at the appropriate pages.

TECHNICAL STANDARD

DECEMBER

No. B. 18—1951

1951

No. B. 18—1951

December 1951

Page 3. Clause 2. Process.

*Add* the following sentence to the end of this clause:

"Any question as to the high temperature creep strength of the material shall be the subject of agreement between the tube manufacturer and the purchaser."

No. B. 18—1951

December 1951

Page 4. Clause 8. Annealing.

*Delete* existing clause and heading and *substitute* the following:

"Heat Treatment. Tubes for design steam temperatures up to and including 750°F (399°C) shall be carefully annealed throughout their length after the operation of drawing. The ends of all tubes shall be carefully annealed if they have been submitted to a process of enlarging or decreasing the diameter.

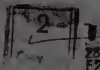
Tubes for design steam temperatures above 750°F (399°C) but not exceeding 850°F (454°C), shall be normalized."

*July 1957*  
*213 227*  
X-T 59

57

#45

A.S. No. B. 105-1951



Australian Standard Specification

for

Steel Tubes and Tubulars

Suitable for Screwing with British Standard  
Pipe Threads



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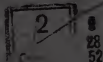
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A.S. No. CA. 23-1952

X-T 59  
S7



# SAA Explosives Code



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A.S. No. CZ.3 - 1952

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12

# SAA Industrial Safety Colour Code



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X-T 59  
.57

A.S. No. C.A. 24—1952

---

**Australian Standard**  
**General Conditions**  
OF TENDERING AND CONTRACT FOR  
**CIVIL ENGINEERING WORKS**

---



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Science House,  
Gloucester and Essex Streets, Sydney,

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X-1 59

S 7

A.S. No. Z. 3—1952



Australian Standard Specification  
for  
Heavy Safety Boots  
Fitted With A  
Steel Protective Toe-Cap



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Ms. 59

S 7

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24

A.S. No. Z 2 — 1952

Australian Standard Specification  
for  
Protective Steel Toe-Caps  
Used In  
Industrial Safety Footwear



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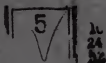
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A.S. No. Z. 4—1952

*1000 1000*  
X-1 59

*1000 1000*  
S7 *1000*



Australian Standard Specification  
for  
Industrial Leather Gloves  
and Mittens



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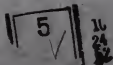
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S7 #53

No. A. 74-1952



Australian Standard Specification

for

Corrosion-Resistant Alloy Fittings

for use in

Sanitary Plumbing Installations



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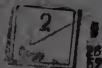
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*2/15/1952*  
A.S. No. CZ.5—1952



Australian Standard Code

of

# General Principles for Safe Working in Industry



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*Sub Pat  
2 B cat*  
A.S. No. C. 309—1952

*X-T 59 #55  
S7*

Australian Standard Specification  
for  
Flexible Cords For Miners'  
Cap Lamps



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A.S. No. H.60 — 1952

Superseding A.S. Nos. B.21 and E.1

Australian Standard Specification

for

# Copper Plates for General Purposes

(Including Boilers and Locomotive Fireboxes)



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X-T 59  
B7  
#57  
A.S. No. B.110 - 1952

21 68  
Australian Standard Specification

for

Manganese Steel Cylinders

for

The Storage and Transport of Permanent Gases



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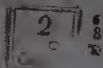
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#57  
#52  
A.S. No. Z. 4—1952



Australian Standard Specification  
for  
Industrial Leather Gloves  
and Mittens



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A.S. No. CZ.6 — 1952



Australian Standard Code  
of Recommended Practice  
for the  
Recording of  
Industrial Accidents



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24 JUL -9 #60  
5th July, 1952  
Endorsement Slip

**STANDARDS ASSOCIATION OF AUSTRALIA**

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**Australian Standard Specification No. K. 56—1952  
CARBON TETRACHLORIDE**

British Standard 575—1950, Carbon Tetrachloride, including PD. 1208, Amendment No. 1 of June 1951, has been endorsed with amendment as Australian Standard No. K. 56—1952.

To avoid reprinting B.S. 575 as an Australian standard, the attached endorsement and amendment slip has been issued.

The endorsement slip should be attached to the cover of B.S. 575 for use in Australia, and the amendment inserted at the appropriate page.

---

A.S. No. K. 56—1952

British Standard 575—1950

**CARBON TETRACHLORIDE**

is endorsed as

**AUSTRALIAN STANDARD SPECIFICATION**

**No. K. 56—1952**

subject to amendment as indicated.

**STANDARDS ASSOCIATION OF AUSTRALIA**

Science House, Gloucester and Essex Streets, Sydney

---

No. K. 56—1952

Page 3, Clause 3, Distillation Range.

*Amend clause to read:*

"The material on distillation shall yield at 760 mm. pressure not more than 2 per cent. by volume below 75.7°C. and not less than 95 per cent. by volume between 75.7°C. and 77.5°C."

---

Endorsement Slip

**STANDARDS ASSOCIATION OF AUSTRALIA** #61

Incorporated by Royal Charter, 1950

**Australian Standard Specification No. K. 106—1952  
TRICHLORETHYLENE**

The portion Type C of British Standard 580—1950, Trichlorethylene, including PD. 1210, Amendment No. 1 of June 1951, has been endorsed with amendment as Australian Standard No. K. 106—1952.

To avoid reprinting B.S. 580 as an Australian standard, the attached endorsement and amendment slip has been issued.

The endorsement slip should be attached to the cover of B.S. 580 for use in Australia, and the amendment inserted at the appropriate page.

---

**A.S. No. K. 106—1952  
British Standard 580—1950  
TRICHLORETHYLENE**

is endorsed as

**AUSTRALIAN STANDARD SPECIFICATION  
No. K. 106—1952**

subject to amendment as indicated.

**STANDARDS ASSOCIATION OF AUSTRALIA**  
Science House, Gloucester and Essex Streets, Sydney

---

No. K. 106—1952

Page 9, Clause 17, Distillation Range.

Amend clause to read:

"The material, on distillation in the manner described in Appendix A, shall yield at 760 mm. pressure not less than 95 per cent. by volume between 86.0°C. and 88.0°C., and the rise in temperature during the collection of the distillate, omitting the first 5 per cent. volume shall not be less than 1.0°C."

---

STANDARDS ASSOCIATION OF AUSTRALIA

Incorporated by Royal Charter

AMENDMENT No. 2

to

SAA Code for Compressed Gas Cylinders

(No. CB. 4—1952)

|                           |              |
|---------------------------|--------------|
| First Issued .....        | 1951         |
| Revised Edition .....     | 1950         |
| Amended and Redated ..... | March 1952   |
| Amended and Redated ..... | January 1955 |

The above specification has been amended as below, and is redated as A.S. No. CB. 4—1955.

The redating slip replaces the present A.S. No. and date on the cover page, and the amendment should be inserted at the appropriate place.

Page 21. Appendix A.

Clause A—2. Screw Threads for Valve Stems.

AMDT. No. 2  
JAN. 1955

Add the following paragraph:

"Cylinders for Carbon Dioxide to be used exclusively in fire-fighting equipment may have the necks and valve stems screwed with American Standard Taper Pipe Threads."

(REDATING SLIP)

No. CB. 4—1955



.57 #63  
AUGUST, 1952

SAA Int. 321



Interim Specification  
(Housing Series)

for

# Wooden Doors

---

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JULY, 1952

SAA Int. 361

Interim Grading Rules

for

# Rough Sawn South Eastern Australian Hardwoods

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X-T 59

• S7 #65

SAA Int. 362



Interim Grading Rules

for

# Rough Sawn Eastern Australian Brushwoods

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SAA Int. 360

*Superior Cat. 1950*  
*2 B*  
*57 #66*  
*5/24/52*

Interim Grading Rules

for

# Rough Sawn Eastern Australian Hardwoods

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*July 1957*  
*213 cat.*  
A.S. No. C. 307—1952

*X-T 59*  
*157*



Australian Standard Specification  
for  
Flexible Trailing Cables For  
Electric Lifts

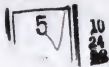


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SAA Int. 350

X-1 59

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*Subj. Cat. Div.  
2B #68*

Interim Code  
for  
Minimum Design Loads  
on Buildings

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Doc. 207  
Amendment No. 1 to  
A S. No. CB. 1, Parts I-IV—1952



Amendment No. 1  
to  
**SAA Boiler Code**  
Parts I-IV—1952



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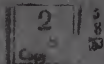
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A.S. No. B.111 — 1952

X-T 59

87



Australian Standard Specification  
for  
**Manganese Steel Cylinders**  
for

The Storage and Transport of High  
Pressure Liquefiable Gases



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X-T 59

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A.S. No. A. 75-1952

5

24

52

# Australian Standard Specification

for

## PLUGS

For Basins, Baths, Sinks and Concrete Wash-Troughs



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X-T 59

57 *#72*



*Handwritten: 1L 2A*

A.S. No. L. 2-1952

Australian Standard Specification  
for  
Shrink-Resistance of Plain  
Knitted Underwear  
Composed Wholly or Partly  
of Wool



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Endorsement Slip

1th June, 1952

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HAS BEEN ENDORSED AS

AUSTRALIAN STANDARD SPECIFICATION No. H. 58-1952

Without Amendment

[For attachment to B. S. No. 1472-1951]

WROUGHT ALUMINIUM AND ALUMINIUM ALLOYS : FORGINGS

Miniature

Box 1977A

X-T 59  
S 7

Endorsement Slip

4th June, 1952

*Miniature*  
*Box 1877A*

Standards Association of Australia,  
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AUSTRALIAN STANDARD SPECIFICATION No. H. 59-1952

Without Amendment

[For attachment to B. S. No. 1477-1951]

X-T 59  
S.7 # 4

WROUGHT ALUMINIUM AND ALUMINIUM ALLOYS : PLATE

Endorsement Slip

Standards Association of Australia,  
Incorporated by Royal Charter, 1950

13  
1 July, 1952

Science House, Gloucester Street, Sydney

THIS BRITISH STANDARD SPECIFICATION

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AUSTRALIAN STANDARD SPECIFICATION No. K. 31-1952

Without Amendment

Inclusion of a clause covering residual odour for use where such a requirement is desired  
by the purchaser is still under consideration. Investigations are continuing with the object of  
developing a satisfactory method of test to be appended to the specification.

[For attachment to B. S. No. 508-1950]

BUTYL ALCOHOL

X-T 59  
.S7

Endorsement Slip

9th July, 1952

Standards Association of Australia,

Incorporated by Royal Charter, 1950

Science House, Gloucester Street, Sydney

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HAS BEEN ENDORSED AS

AUSTRALIAN STANDARD SPECIFICATION No. K. 32-1952

Without Amendment

Inclusion of a clause covering residual odour for use where such a requirement is desired by the purchaser is still under consideration. Investigations are continuing with the object of developing a satisfactory method of test to be appended to the specification.

[For attachment to B. S. No. 553-1950]

ETHYL ACETATE

X-1 59

. 57 76

Endorsement Slip

24th July, 1952

Standards Association of Australia,  
Incorporated by Royal Charter, 1950

Science House, Gloucester Street, Sydney

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AUSTRALIAN STANDARD SPECIFICATION No. K. 33—1952

Without Amendment

Inclusion of a clause covering residual odour for use where such a requirement is desired by the purchaser is still under consideration. Investigations are continuing with the object of developing a satisfactory method of test to be appended to the specification.

[For attachment to B. S. No. 551-1950]

BUTYL ACETATE

X-1 59  
87

Endorsement Slip

9th July, 1952

Standards Association of Australia,

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AUSTRALIAN STANDARD SPECIFICATION No. K. 34-1952

Without Amendment

[For attachment to B. S. No. 552-1950]

AMYL ACETATE

XT 59

22-#



Endorsement Slip

9th July, 1952

Standards Association of Australia,  
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AUSTRALIAN STANDARD SPECIFICATION No. K. 35—1952  
Without Amendment

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[For attachment to B. S. No. 509-1950]

ACETONE

41/19  
X-T 59  
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9th July, 1952

Endorsement Slip

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THIS BRITISH STANDARD SPECIFICATION

HAS BEEN ENDORSED AS

AUSTRALIAN STANDARD SPECIFICATION No. K. 99-1952

Without Amendment

[For attachment to B. S. No. 506-1950]

METHYL ALCOHOL

X-T 59  
S 7

Endorsement Slip

9th July, 1952

Standards Association of Australia,  
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HAS BEEN ENDORSED AS

AUSTRALIAN STANDARD SPECIFICATION No. K. 100-1952

Without Amendment

[For attachment to B. S. No. 573-1950]

DIBUTYL PHTHALATE

X-T 59 #81  
. 57

Endorsement Slip

9th July, 1952

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AUSTRALIAN STANDARD SPECIFICATION No. K. 101—1952

Without Amendment

[For attachment to B. S. No. 574-1950]

DIETHYL PHTHALATE

X-T 59 #10  
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Endorsement Slip

9th July, 1952

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THIS BRITISH STANDARD SPECIFICATION

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AUSTRALIAN STANDARD SPECIFICATION No. K. 102—1952

Without Amendment

[For attachment to B. S. No. 576-1950]

ACETIC ACID

X-T 59 #83  
S 7

Endorsement Slip

9th July, 1952

Standards Association of Australia,  
Incorporated by Royal Charter, 1950

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HAS BEEN ENDORSED AS

AUSTRALIAN STANDARD SPECIFICATION No. K. 103—1952

Without Amendment

[For attachment to B. S. No. 579-1951]

TECHNICAL ETHER

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Endorsement Slip

9th July, 1952

Standards Association of Australia,  
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THIS BRITISH STANDARD SPECIFICATION

HAS BEEN ENDORSED AS

AUSTRALIAN STANDARD SPECIFICATION No. K. 104-1952

Without Amendment

[For attachment to B. S. No. 662-1950]

CARBON DISULPHIDE

X-1

59

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Endorsement Slip

9th July, 1952

Standards Association of Australia,  
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Science House, Gloucester Street, Sydney

THIS BRITISH STANDARD SPECIFICATION

HAS BEEN ENDORSED AS

AUSTRALIAN STANDARD SPECIFICATION No. K, 105—1952

Without Amendment

[For attachment to B. S. No. 1593-1950]

PERCHLORETHYLENE

X-T 59  
S 7 *EC*



4 June, 1952.

X-T 59

.57

Doc. 225.

STANDARDS ASSOCIATION OF AUSTRALIA

Incorporated by Royal Charter, 1950

ADDENDUM

to

A.S. No. H.59—1952,

WROUGHT ALUMINIUM AND ALUMINIUM ALLOYS

(Plate)

EQUIVALENT NOMENCLATURES

The following table shows the relationship between the British standard system of nomenclature and the systems in common commercial use in Australia and the U.S.A.

| British Standard | Australia          | U.S.A.               |
|------------------|--------------------|----------------------|
| P1A—M<br>—1/2H   | HP—F<br>—1/2H      | No Equivalent        |
| P1B—M<br>—1/2H   | 1S—F<br>—1/2H      | No Equivalent        |
| P1C—M<br>—1/2H   | 2S—F<br>—1/2H      | 2S—F<br>—1/2H        |
| NP4—M            | M57S—F             | 52S—F                |
| NP5/6—M          | 56S—F              | 56S—F                |
| HP10—W<br>—WP    | 51S—W<br>—T        | A51S—T3<br>—T6       |
| HP14—T           | 17S—T              | 17S—T3               |
| HPC14—T          | Alclad 17S—T       | Alclad 17S—T3        |
| HP15—W<br>—WP    | 26S—W<br>—T        | 14S—T3<br>—T6        |
| HPC15—W<br>—WP   | Alclad 26S—W<br>—T | Alclad 14S—T3<br>—T6 |

4 June, 1952.

X-T 59

• S 7

Doc. 226.

#88

# STANDARDS ASSOCIATION OF AUSTRALIA

Incorporated by Royal Charter, 1950

ADDENDUM

to

A.S. No. H.58—1952,

## WROUGHT ALUMINIUM AND ALUMINIUM ALLOYS (Forgings)

### EQUIVALENT NOMENCLATURES

The following table shows the relationship between the British standard system of nomenclature and the systems in common commercial use in Australia and the U.S.A.

| British Standard | Australia     | U.S.A.        |
|------------------|---------------|---------------|
| NF7—M            | 58S—F         | No Equivalent |
| —O               | —O            |               |
| HF10—W           | 51S—W         | A51S—T4       |
| —WP              | —T            | —T6           |
| HF12—W           | No Equivalent | No Equivalent |
| —WP              |               |               |
| HF14—T           | 17S—T         | 17S—T4        |
| HF15—W           | 26S—W         | 14S—T4        |
| —WP              | —T            | —T6           |
| HF17—WP          | 19S—T         | B18S—T6       |
| HF18—WP          | A19S—T        | No Equivalent |

4 June, 1952.

X-1 59  
S7 #89

Doc. 227.

Superseding Doc. 174.

# STANDARDS ASSOCIATION OF AUSTRALIA

Incorporated by Royal Charter, 1950

## ADDENDUM

to

A.S. No. H.48—1949,

## WROUGHT ALUMINIUM AND ALUMINIUM ALLOYS (Sheet and Strip) EQUIVALENT NOMENCLATURES

The following table shows the relationship between the British standard system of nomenclature and the systems in common commercial use in Australia and the U.S.A.

| British Standard | Australia | U.S.A.        |
|------------------|-----------|---------------|
| S1A—O            | HP—O      | No Equivalent |
| —1/2H            | —1/2H     |               |
| —H               | —H        |               |
| S1B—O            | 1S—O      | No Equivalent |
| —1/2H            | —1/2H     |               |
| —H               | —H        |               |
| S1C—O            | 2S—O      | 2S—O          |
| —1/4H            | —1/4H     | —H12          |
| —1/2H            | —1/2H     | —H14          |
| —3/4H            | —3/4H     | —H16          |
| —H               | —H        | —H18          |
| NS3—O            | 3S—O      | 3S—O          |
| —1/4H            | —1/4H     | —H12          |
| —1/2H            | —1/2H     | —H14          |
| —3/4H            | —3/4H     | —H16          |
| —H               | —H        | —H18          |

[P T O]

4 June, 1952.

V. 1 59  
S 7 # 70

Doc. 228.

Superseding Doc. 178.

# STANDARDS ASSOCIATION OF AUSTRALIA

Incorporated by Royal Charter, 1950

## ADDENDUM

to

A.S. No. H.54—1951.



## WROUGHT ALUMINIUM AND ALUMINIUM ALLOYS (Bars, Rods and Sections) EQUIVALENT NOMENCLATURES

The following table shows the relationship between the British standard system of nomenclature and the systems in common commercial use in Australia and the U.S.A.

| British Standard | Australia | U.S.A.        |
|------------------|-----------|---------------|
| E1A—M            | HP—E      | No Equivalent |
| E1B—M            | 1S—E      | No Equivalent |
| E1C—M            | 2S—E      | 2S—F          |
| NE4—M            | M57S—E    | 52S—F         |
| NE5—M            | 54S—E     | 54S—F         |
| NE6—M            | 56S—E     | 56S—F         |
| NE7—M            | 58S—E     | No Equivalent |
| HE9—M            | 50S—R     | 63S—F         |
| —W               | —Q        | —T4           |
| —WP              | —QA       | —T6           |
| HE10—W           | 51S—W     | A51S—T4       |
| —WP              | —T        | —T6           |
| HE11—W           | 62S—W     | No Equivalent |
| —WP              | —T        |               |
| HE14—T           | 17S—T     | 17S—T4        |
| HE15—W           | 26S—W     | 14S—T4        |
| —WP              | —T        | —T6           |

4 June, 1952.

X-1 59

.87

#91

Doc. 230.

Superseding Doc. 176.

# STANDARDS ASSOCIATION OF AUSTRALIA

Incorporated by Royal Charter, 1950

## ADDENDUM

to

A.S. No. H.50—1950.

## ALUMINIUM AND ALUMINIUM ALLOYS (Tubes)

### EQUIVALENT NOMENCLATURES

The following table shows the relationship between the British standard system of nomenclature and the systems in common commercial use in Australia and the U.S.A.

| British Standard | Australia       | U.S.A.         |
|------------------|-----------------|----------------|
| T1A—O<br>—H      | HP—O<br>—H      | No Equivalent  |
| T1B—O<br>—H      | 1S—O<br>—H      | No Equivalent  |
| T1C—O<br>—H      | 2S—O<br>—H      | 2S—O<br>—H18   |
| NT4—O<br>—1/2H   | M57S—O<br>—1/2H | 52S—O<br>—H34  |
| NT5—O<br>—1/2H   | 54S—O<br>—1/2H  | 54S—O<br>—H34  |
| NT6—O<br>—1/2H   | 56S—O<br>—1/2H  | 56S—O<br>—H34  |
| NT7—O<br>—1/2H   | 58S—O<br>—1/2H  | No Equivalent  |
| HT10—W<br>—WP    | 51S—W<br>—T     | A51S—T4<br>—T6 |
| HT14—T           | 17S—T           | 17S—T4         |
| HT15—W<br>—WP    | 26S—W<br>—T     | 14S—T4<br>—T6  |

4 June, 1952.

X-T 59

.S 7 #92

Doc. 229.

Superseding Doc. 177.

STANDARDS ASSOCIATION OF AUSTRALIA

Incorporated by Royal Charter, 1950

ADDENDUM

to

A.S. Nos. H.51-53—1950,

WROUGHT ALUMINIUM AND ALUMINIUM ALLOYS  
EQUIVALENT NOMENCLATURES

The following table shows the relationship between the British standard system of nomenclature and the systems in common commercial use in Australia and the U.S.A.

(H.51, Wire for Rivets)

| British Standard | Australia | U.S.A.  |
|------------------|-----------|---------|
| R1C—M            | 2S—R      | 2S—F    |
| NR6—O            | 56S—O     | 56S—O   |
| —M               | —R        | —F      |
| HR13—T           | 16S—T     | A17S—T4 |
| HR14—T           | 17S—T     | 17S—T4  |

(H.52, Welding Wire)

|        |        |               |
|--------|--------|---------------|
| W1A—M  | HP—R   | No Equivalent |
| W1B—M  | 1S—R   | No Equivalent |
| W1C—M  | 2S—R   | 2S—F          |
| NW2—M  | 35S—R  | 45S—F         |
| NW21—M | 33S—R  | 43S—F         |
| NW3—M  | 3S—R   | 3S—F          |
| NW4—M  | M57S—R | 52S—F         |
| NW5—M  | 54S—R  | 54S—F         |
| NW6—M  | 56S—R  | 56S—F         |
| NW7—M  | 58S—R  | No Equivalent |
| HW10—M | 51S—R  | A51S—F        |

[P.T.O.]

JUNE, 1952

SAA Int. 351

5  
X-1 59  
57

Interim Code

for the

# Use of Structural Steel in Building

---

STANDARDS ASSOCIATION OF AUSTRALIA  
Incorporated by Royal Charter, 1950

HEAD QUARTERS:

SCIENCE HOUSE, GLOUCESTER AND ESSEX STREETS,  
SYDNEY

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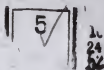
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JULY 1952

X-T 59

57

S A A Int. 352



S A A Interim Code

for

Manual Metallic Arc Welding

In

Building Construction

Superseding in part  
A.S. No. CA. 8-1939

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*June 1951*

**STANDARDS  
ASSOCIATION  
OF  
AUSTRALIA**

Incorporated by Royal Charter 1950

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**Interim Specification**

**for**

**Primer, Metal, Anti-Corrosive,  
Heat-Resisting, Stoving**

---

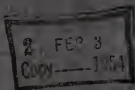
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X-T 59  
S 7

A.S. No. A. 80-1953



Australian Standard Specification  
for  
Cable Drilling Tools



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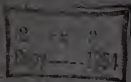
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X-T 59  
S7

497  
A.S. No. K.8—1953



Australian Standard Specification  
for

Mineral Turpentine  
and

White Spirit



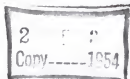
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X-T 59  
57 #98  
MAY, 1953

SAA Int. 366



**Interim Specification**  
for  
**Heavy Engineering**  
**Structural Timbers**  
from  
**Eastern Australian Hardwoods**

*Published by*  
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Incorporated by Royal Charter, 1950

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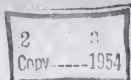
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X-T 59  
57

APRIL 1953

#99



SAA Int. 367

Interim Specification  
for  
Rail Track Sleepers,  
Crossing or Lead Timbers  
and Bridge Transoms.

---

STANDARDS ASSOCIATION OF AUSTRALIA

Incorporated by Royal Charter, 1950

HEADQUARTERS:

SCIENCE HOUSE, GLOUCESTER AND ESSEX STREETS, SYDNEY

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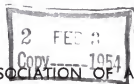
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X-T 59  
S7

Doc. 252



July 1953

# STANDARDS ASSOCIATION OF AUSTRALIA

(Incorporated by Royal Charter, 1950)

## AMENDMENTS Nos. 1, 2, and 3

to

## SAA LIFT CODE (A.S. No. CA.3—1947)

|                     |     |     |     |               |
|---------------------|-----|-----|-----|---------------|
| First Issued        | ... | ... | ... | February 1947 |
| Amended and Redated | ... | ... | ... | January 1950  |
| Amended and Redated | ... | ... | ... | November 1951 |
| Amended and Redated | ... | ... | ... | October 1952  |

The SAA Lift Code (A.S. No. CA.3—1947), amended and redated as above in 1950 and 1951, is now further amended (see Amendment No. 3, below) and is therefore redated as A.S. No. CA.3—1952.

The redating slip should be affixed to the top of the cover page, and the amendments inserted at their appropriate pages.

### AMENDMENT No. 1

No. CA.3—1950      AMENDMENT No. 1      January 1950

Page 42. **Rule 3-369, Landing Door Control.**

*Delete* second paragraph of note at end of rule.

**Applicable : 1 January 1951**

No. CA.3—1950      AMENDMENT No. 1      January 1950

Page 43. **New Rule 3-385, Materials for Car Control Devices.**

Car control devices for lifts shall not use any inflammable material and the provisions of A.S. No. CC.1, SAA Wiring Rules, Rule 141, General Protection, shall apply.

No. CA.3—1950      AMENDMENT No. 1      January 1950

Page 45. **Rule 3-399, Alarm Signal and Notice.**

*Delete* the following words from lines 2 and 3 : " and located outside the well."

No. CA.3—1950      AMENDMENT No. 1      January 1950

Page 74. **Rule 4-271, Landing Door Control.**

*Delete* second paragraph of note at end of rule.

**Applicable : 1 January 1951**

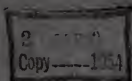
(Redating slip)

A.S. No. CA.3—1952

X-T 59

57 110

A.S. No. K.8-1953



Australian Standard Specification  
for  
Mineral Turpentine  
and  
White Spirit



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.S7

A.S. No. C. 312-1953

6 OCT 4  
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Australian Standard Specification

for

Multi-Heat Switches

(Manually Operated Types)



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X-T 59

S7

A.S. No. 0.6—1953

5 OCT 4  
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Australian Standard Specification  
for  
Plywood For General Purposes



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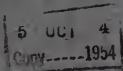
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.S7

#104

A.S. No. K. 89—1953



Australian Standard Specification  
for  
Protein Adhesives for Plywood



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Price 4/-

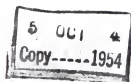
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No. C.100—1953. Ap.

S7

#105



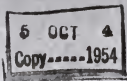
S A A  
Approval and Test Specification  
for  
Definitions and General  
Requirements  
for  
Electrical Materials and  
Equipment



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X-7 59  
S7  
December 1953  
#106

# STANDARDS ASSOCIATION OF AUSTRALIA

(Incorporated by Royal Charter)

## AMENDMENT No. 4

to

### SAA LIFT CODE (A.S. No. CA.3—1947)

|                            |               |
|----------------------------|---------------|
| First Issued ... ..        | February 1947 |
| Amended and Redated ... .. | January 1950  |
| Amended and Redated ... .. | November 1951 |
| Amended and Redated ... .. | October 1952  |
| Amended and Redated ... .. | December 1953 |

The SAA Lift Code (A.S. No. CA. 3—1947), previously amended and redated as stated above, is now further amended and is redated as A.S. No. CA.—1953.

## AMENDMENT No. 4.

Page 7

AMDT.  
No. 4  
Dec.  
1953

**Rule 1-5. New Materials, New Methods and Unusual Installations.** *Delete* existing rule and *substitute* the following new sub-sections—

### Materials and Methods of Construction.

#### GENERAL.

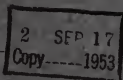
**1-21. New Materials, New Methods and Unusual Installations.** If it is desired to use materials other than herein specified, or methods of construction or installation or departures from ordinary established practice not complying with this Code, they shall be submitted to the Lift Installation Sectional Committee of the Standards Association of Australia, for an expression of opinion as to compliance with the intention and spirit of these rules.

**1-22. Materials Conforming to Standard Specifications.** Where a material used in the construction of a lift or its supporting structure is the subject of an Australian standard specification, or British standard specification, it shall comply with the appropriate requirements thereof.

**1-23. Materials not Conforming to Standard Specifications.** Where it is desired to use material for which no Australian or British Standard Specification exists, the material shall be tested and the results of the tests shall be made available to the Controlling Authority concerned, and where such tests and/or the results thereof are not to the satisfaction of the Authority the material shall not be used.

X-T 59  
S7

A.S. No. CN. 1-1953



Australian Standard Code  
of  
**Recommended Practice in the Sampling  
of Agricultural Insecticides,  
Fungicides and Pest Destroyers**



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STANDARDS ASSOCIATION OF AUSTRALIA  
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Australian Standard Specification No. R. 6—1953

GRADUATED MEASURING CYLINDERS

British Standard 604: 1952, Graduated Measuring Cylinders has been endorsed with amendments as Australian Standard Specification No. R. 6—1953.

To avoid reprinting B.S. 604 as an Australian Standard the attached endorsement and amendment slips have been issued.

The endorsement slip should be attached to the cover of B.S. 604 for use in Australia, and the amendments inserted at the appropriate pages.

---

No. R. 6—1953

Page 8. Clause 9. Numbering and Length of Graduation Marks.

Immediately prior to the last sentence *insert* the following:

"The length of the longest graduation line should be not less than twice that of the shortest, and the length of any intermediate lines not less than one and a half times the length of the shortest."

---

No. R. 6—1953

Page 9. Clause 12. Inscriptions.

In Sub-clause (e) *replace* "British Standard, i.e. B.S. 604" by "Australian Standard, i.e. A.S. No. R. 6."

---

No. R. 6—1953

Page 10. Appendix.

*Add* the following:

"In Australia facilities for testing of volumetric glassware for conformity with specifications are offered by the National Standards Laboratory and by laboratories registered for this purpose by the National Association of Testing Authorities, Australia."

---

## STANDARDS ASSOCIATION OF AUSTRALIA

Incorporated by Royal Charter

#109

Australian Standard Specification No. R. 20—1953

## ONE-MARK GRADUATED FLASKS

British Standard 1792: 1952, One-Mark Graduated Flasks has been endorsed with amendments as Australian Standard Specification No. R. 20—1953.

To avoid reprinting B.S. 1792 as an Australian standard the attached endorsement and amendment slips have been issued.

The endorsement slip should be attached to the cover of B.S. 1792 for use in Australia, and the amendments inserted at the appropriate pages.

---

No. R. 20—1953

## Page 9. Clause 11. Inscriptions.

In sub-clause (c) *replace* "British Standard, i.e. B.S. 1792" by "Australian Standard, i.e. A.S. No. R. 20—1953."

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No. R. 20—1953

## Page 11. Appendix.

*Add* the following:

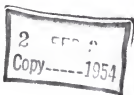
"In Australia facilities for testing of volumetric glassware for conformity with specifications are offered by the National Standards Laboratory and by laboratories registered for this purpose by the National Association of Testing Authorities, Australia."

---

X-T 59  
.57 #110

NOVEMBER, 1953

SAA Int. 327



Interim Specification  
for  
Bituminous  
Damp-Proof Courses  
With Fibre Felt Base

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STANDARDS ASSOCIATION OF AUSTRALIA  
Incorporated by Royal Charter, 1950

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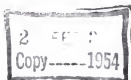
Price 4s.



X-T59  
S7 #111

AUGUST, 1953

SAA Int. 326



Interim Specification  
for  
Bituminous  
Damp-Proof Courses  
With Metal Centre

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STANDARDS ASSOCIATION OF AUSTRALIA  
Incorporated by Royal Charter, 1950

HEADQUARTERS:  
SCIENCE HOUSE, GLOUCESTER AND ESSEX STREETS, SYDNEY  
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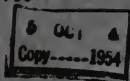
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A.S. No. C. 310 — 1953

X.T 59

S7

#102



Australian Standard Specification for  
**FIXED DOMESTIC ELECTRIC  
RANGES**  
(Quality Requirements)



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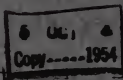
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#13



AUSTRALIAN STANDARD SPECIFICATION

FOR

ELECTRIC HOTPLATES



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X-T 59  
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#114  
A.S. No. T. 8—1953

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Australian Standard Specification  
for  
Dental Silicate Cement



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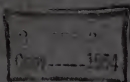
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X-T 59

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A.S. No. B.13-1953



Australian Standard Specification For  
Low Carbon Steel Cylinders  
For Compressed Acetylene  
Dissolved in Acetone



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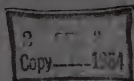
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X-T 59

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A.S. No. T. 7—1953

#116



Australian Standard Specification

for

Dental Artificial Stone



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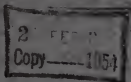
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X-T 59  
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A.S. No. A.2-1953



Australian Standard Specification  
and  
Methods of Test  
for  
Portland Cement



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X-T 59  
37

AMENDMENT No. 1

to

A.S. No. A. 80—1953

CABLE DRILLING TOOLS

2 - JAN - 5  
COPY - - - - 1950

Australian Standard No. A. 80 is amended as follows and is therefore redated as A.S. No. A. 80—1955.

The redating slip replaces the present No. and date on the front cover of the standard, and the amendments should be inserted at the appropriate places.

Page 5. Section 7. Reference and Working Gauges.

Delete Clause 7-1 and insert the following:

7-1A. Reference Gauges. Any manufacturer desiring to produce Australian standard cable tool joints may provide himself with hardened and ground reference master gauges, which have been manufactured in accordance with this specification, for the purpose of controlling his working gauges. These reference master gauges shall be forwarded to the National Standards Laboratory, University Grounds, Chippendale, New South Wales, for certification before use and at regular intervals thereafter, such intervals not to exceed 3 years.

AMDT. No. 1  
JULY 1955

7-1B. Working Gauges. Any manufacturer desiring to produce Australian standard cable tool joints shall provide himself with working gauges which have been manufactured in accordance with this specification. Where a manufacturer does not possess certified reference master gauges, in accordance with Clause 7-1A, these working gauges shall be forwarded to the National Standards Laboratory, University Grounds, Chippendale, New South Wales, for certification before use and at regular intervals thereafter. (See Appendix, Care and Use of Working Gauges, para. 4.)

CORRIGENDA

to A.S. No. A. 80—1953, Cable Drilling Tools

Page 8. Table IV. In Column 7, Heading "IP" should read "TP."

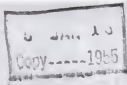
In Column 8, Heading "IR" should read "TR."

Page 9. Table V. In Column 6, Heading should read "Included Taper over Length TR."

(REDATING SLIP)

No. A. 80—1955





X-T 59  
.S7 #119

April, 1954

**STANDARDS ASSOCIATION OF AUSTRALIA**

Incorporated by Royal Charter.

**Australian Standard Specification No. B. 106—1954  
DIAMOND PYRAMID HARDNESS NUMBERS**

British Standard 427: 1931, Diamond Pyramid Hardness Numbers, has been endorsed with amendment as Australian Standard No. B. 106—1954.

To avoid reprinting B.S. 427 as an Australian standard, endorsement and amendment slips have been issued. The endorsement slip should be attached to the cover of B.S. 427 for use in Australia and the amendments inserted at the appropriate pages.

**No. B. 106—1954**

Delete Clauses 1 to 5 inclusive of B.S. 427, and replace by the following:

**AUSTRALIAN STANDARD METHOD AND TABLES FOR  
DIAMOND PYRAMID HARDNESS TESTING OF METALS**

**SPECIFICATION**

1. **Description of Test:** The Diamond Pyramid Hardness test for determining the hardness of metals is carried out by indenting the surface by means of a square pyramidal diamond indenter under a specified load. The Diamond Pyramid Hardness Number is calculated from the length of the diagonals of the impression measured after removal of the load.

2. **Definition.** The Diamond Pyramid Hardness Number is the quotient of the applied load divided by the nominal pyramidal area of the impression. The diamond pyramid hardness number is given by the following formula:

$$\text{D.P.N.} = \frac{2P \sin \frac{\theta}{2}}{d^2}$$

where P = Load (kilogrammes)

d = Diagonal of the impression (millimetres)

$\theta$  = Angle between each pair of opposite faces  
of the diamond pyramid

D.P.N. = Diamond Pyramid Hardness Number